



COLORADO

Department of Transportation



Senate Bill 267 Strategic Transit Projects

Transportation Commission

November 20, 2019



Agenda

- Overview of SB267 Funding
- Summary of Previous Decisions and Guidance
- Proposed Projects



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OVERVIEW OF SB267 FUNDING



Senate Bill 267 Transit Funding Details

Strategic Transit Projects

- Total of \$192M
 - Year 1 = \$42M (\$38M + \$4M from Bond Sale Proceeds)
 - Year 2 = \$50M
 - Year 3 = \$50M*
 - Year 4 = \$50M*
- 25% must be spent in Rural counties (< 50,000 pop)
- \$48 M or 25% is available for local agency projects through either partnerships or the Capital Call for Projects

** SB267 funding for years 3 & 4 is anticipated but not certain*



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SUMMARY OF PREVIOUS DECISIONS AND GUIDANCE



Previous Decisions/Guidance

- General SB 267 Guidance
 - Develop project lists covering all years of SB267
 - Integrate transit & highway investments
- Transit Specific 267 Guidance
 - Mix of CDOT only, partner, & local transit projects (January 2019)
 - “Mobility” should be implemented differently in different parts of the state (July 2019)
 - Emphasize land use and economic development component (September 2019)



Senate Bill 267 Types of Transit Projects

	CDOT Only Projects	Partner Projects	Local/Capital Call
Match	100% CDOT	50% CDOT/50% Partner*	80% CDOT/20% Partner*
Project Type(s)	Bustang Storage and Maintenance Facilities	Joint use transit stations/mobility hubs	Local agency transit improvements
Example Project	Bijou St. Storage and Maintenance Facility	Centerra-Loveland Mobility Hub	Summit County Transit Operations Center
Source**	CDOT Bustang Planning	North I-25 FEIS (Study), Intercity and Regional Bus Network Plan	2019 Capital Call
Approx. Ratios	~25% of Funds	~50% of Funds	~25% of Funds

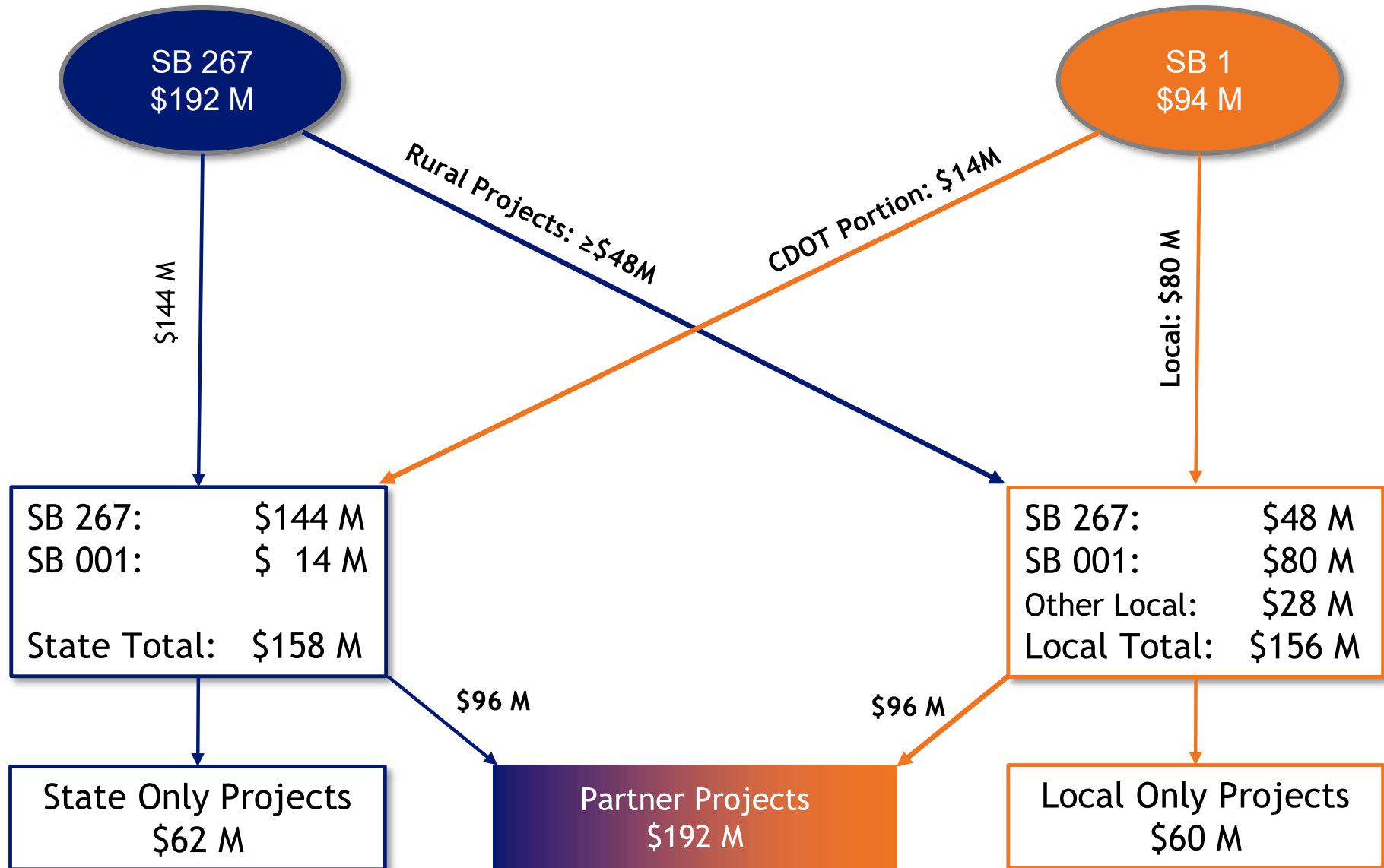
* Local MMOF (SB 18-001) funds can serve as match for both Partner and Capital Call projects

** Projects from all sources are captured in the Transit Development Program (updated periodically) and the STIP (updated annually)



SB 267& SB 1 State/Local Split

Note: Values rounded to the nearest million





Currently Proposed Senate Bill 267 Transit Allocations

TPR	CDOT Only Projects	Partner Projects	Local/Capital Call Projects	Partner/Capital Call Remaining	Total
Pikes Peak Area	\$9.58M	\$8M	-	\$0	\$17.58M
Denver Area	\$20.1M	\$63.2M	-	\$17.7M	\$101.00M
North Front Range	\$4.2M	\$10.3M	-	\$0	\$14.50M
Pueblo Area	\$3.58M	\$0.05M	-	\$0.98M	\$4.61M
Grand Valley	\$0.08M	\$1.5M	-	\$2.29M	\$3.87M
Eastern	\$0.08M	-	-	\$3.11M	\$3.19M
Southeast	\$0.60M	-	-	\$1.49M	\$2.09M
San Luis Valley	\$0.25M	-	\$0.5M	\$2.27M	\$3.02M
Gunnison Valley	\$0.5M	\$4.2M	-	\$2.90M	\$7.60M
Southwest	\$0.4M	-	\$1.1M	\$2.45M	\$3.95M
Intermountain	-	\$3.61M	\$1.43M	\$6.89M	\$11.93M
Northwest	\$0.3M	-	\$0.2M	\$2.60M	\$3.10M
Upper Front Range	\$0.3M	-	-	\$4.33M	\$4.63M
Central Front Range	\$4.16M	-	\$0.12M	\$1.02M	\$5.30M
South Central	\$0.2M	\$2.93M	-	\$0	\$3.13M
Fleet Purchases	\$2.5M	-	-	-	\$2.50M
Total	\$46.83M	\$93.79M	\$3.35M	\$48.03M	\$192M



Project Sources

- Transit Development Program
 - Intercity and Regional Bus Network Plan
 - Statewide Transit Plan
 - MPO, Regional and Local Transit Plans
 - Bustang and Outrider Expansion Plans
 - Transportation Commission Resolutions
- Environmental Impact Statements
- State Freight and Passenger Rail Plan



Senate Bill 267 Intent

Strategic Transit Investments such as:

Bus Storage and Maintenance Facilities

Mobility Hubs / Park-n-Rides (New or expansion)

Transit Stations (New or expansion)

Transit Operations Centers

BRT Infrastructure

Bus Shelters



Strategic Transit Project Selection Criteria and Ratings

Project Readiness	Strategic Nature	Supports Statewide System	 Excellent  Very Good  Good  Fair  Poor
Planning Level	Significance	Meaningful Connections	
Months to Construction	Matching Funds	Serves Needs	
Opportunities to Bundle	Grant Funding	Serves Activity Centers	
Statewide Transit Plan Goal Areas	Planning Support	Additional Factors	
System Preservation	Planning Document	County Size	
Mobility Improvements	Transit Development Program Priority	Environmental Justice	
Transit System Development	Ridership Improvement	Project Category	
Environmental Stewardship	Travel Time Savings/Reliability	Cost Estimate	
Economic Vitality		Partner Capital	
Safety Improvements		Annual Operating Cost	
		Benefit to Cost Ratio	



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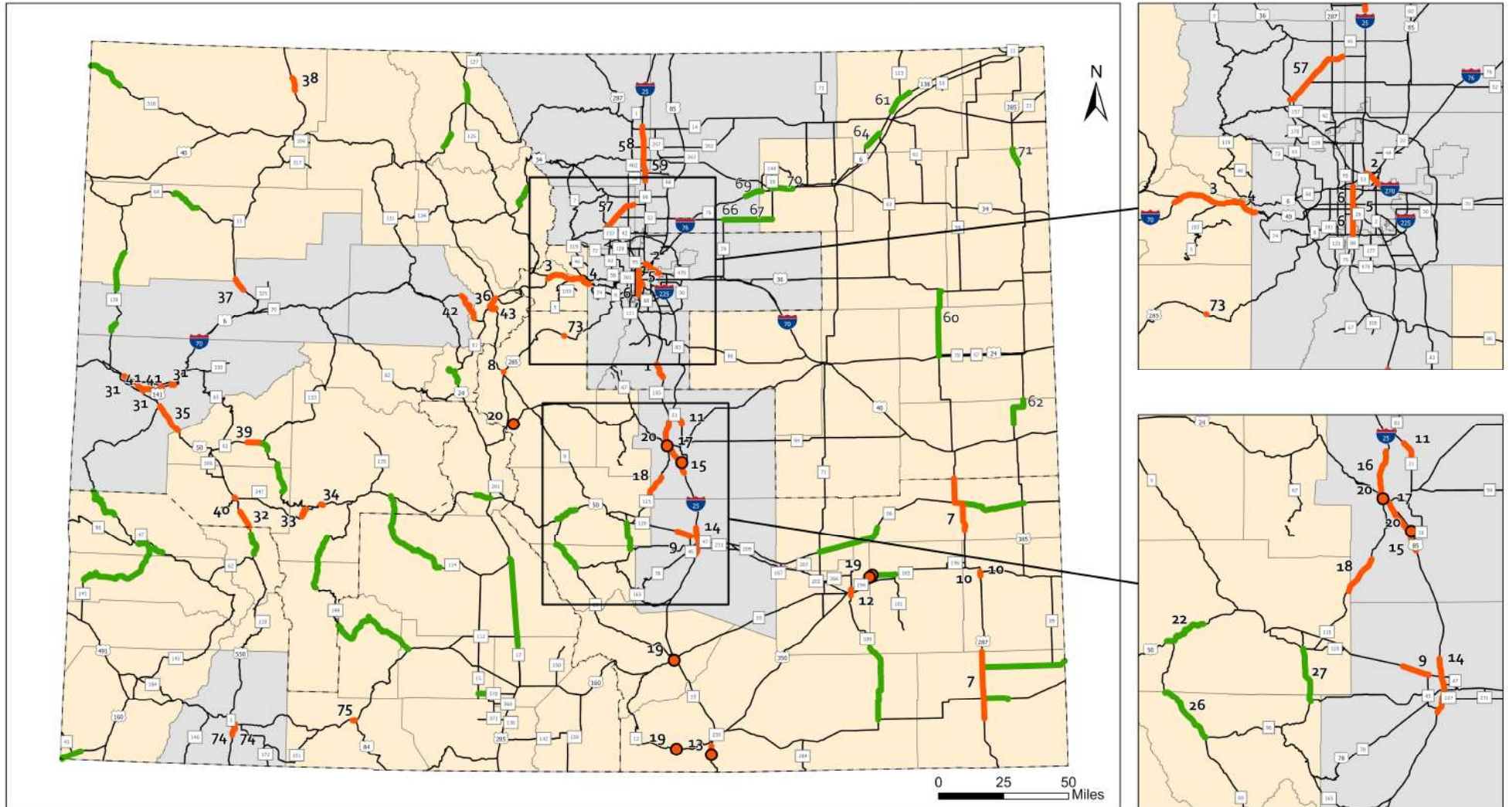
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PROPOSED PROJECTS



Proposed Project List (Highway) – Statewide

Statewide Candidate Projects



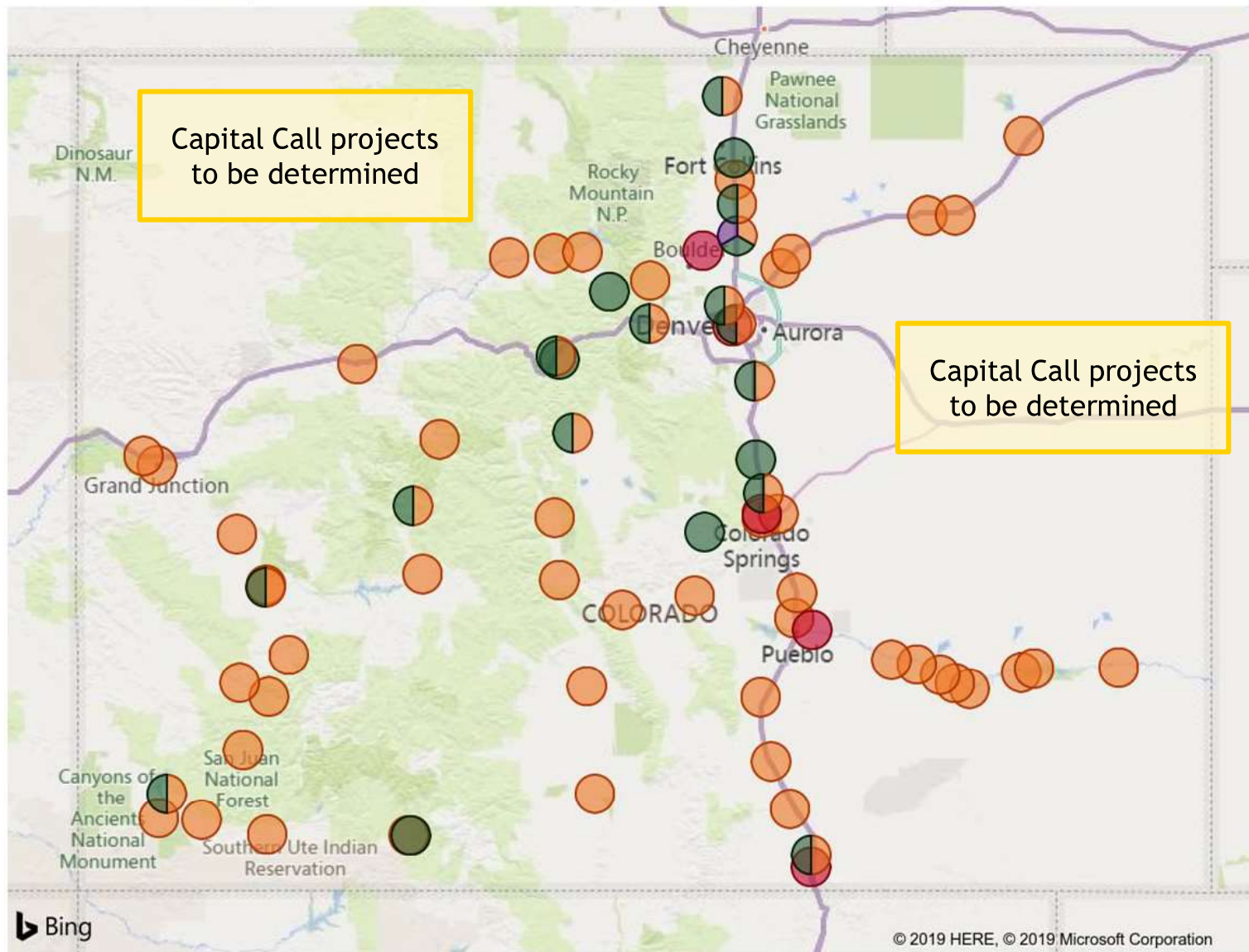
- Rural Paving Projects
- Major Capital Projects
- Major Capital Projects
- CDOT Engineering Regions
- Urban Counties
- Rural Counties



Senate Bill 267 Transit Projects

Location Map

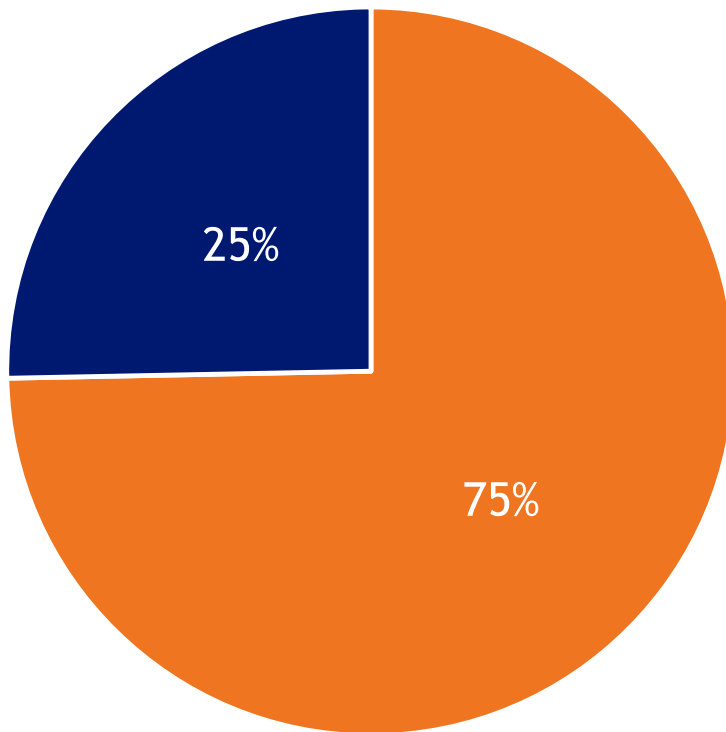
● Capital Call ● Construction ● Contribution ● Design ● ROW





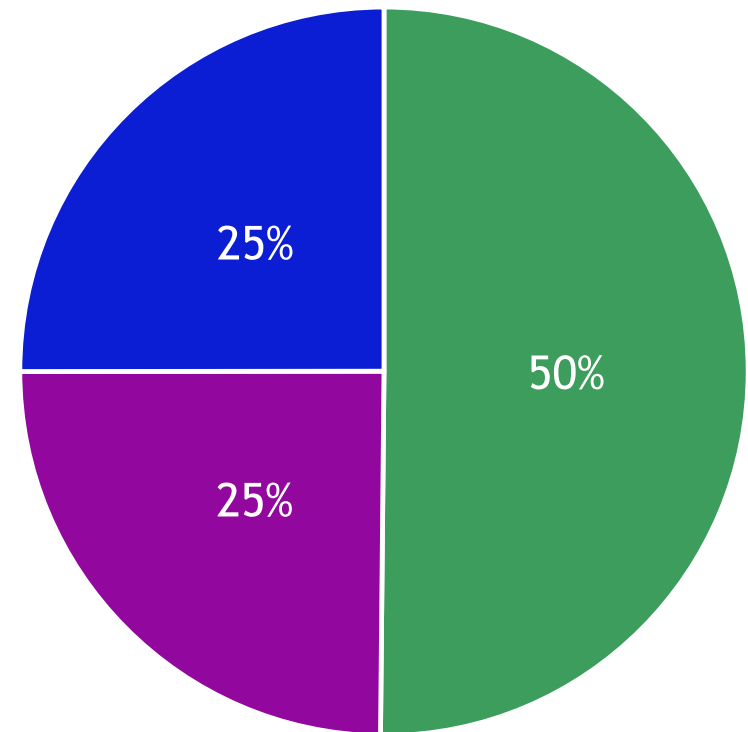
Senate Bill 267 Total Transit Portfolio*

Urban/Rural



Urban
Rural

Project Type



Major Capital
Asset Management
Capital Call

*Current estimate based on known projects and forecasts for capital call.



Proposed Transit Project List – Region 1

DRCOG

Project	Description	Program Year(s)	Project Type	Region	Est. Cost
Denver Area Arterial Street Pre-BRT and BRT Elements	Contribution for design and construction of (pre-) BRT elements (intersection and stop improvements/bike ped elements) emphasis on 9 corridors: Federal Blvd, North I-25, South Broadway, Park Ave/38 th Ave, Speer Blvd/Leetsdale Dr/Parker Rd, Havana, Colorado Blvd, Alameda, and E. Colfax. Other arterial corridors possible. Synch with Highway.	1, 2 & 3	Partner	1	\$26M
Castle Rock and/or Ridgeway Transit Station	Site selection, design and construction of a new transit station near Castle Rock and/or Ridgeway	1 & 4	Partner	1	\$22.5M
Denver Heavy Maintenance Facility	Design and construction of heavy maintenance equipment facility near 72 nd St. and Sheridan; shared by Bustang and Region 1's maintenance fleet	1 & 3	CDOT	1	\$7M



Proposed Transit Project List – Region 1 Cont.

DRCOG

Project	Description	Program Year(s)	Project Type	Region	Est. Cost
Burnham Yard	DTR contribution (10% of bid) towards Burnham Yard (preserves option for realignment of freight and passenger rail lines)	1	CDOT	1	\$5M
Idaho Springs PnR	Design and construction of expanded Park-n-Ride in Idaho Springs	1	Partner	1	\$2M
Bustang Fleet Purchases	To support service at Castle Rock, Ridgeway and Longmont/Firestone	2 & 3	CDOT	1/4	\$5M
Partner/Capital Call Remaining		2, 3 & 4	TBD	1/4	\$17.7M
					\$83.3M



Proposed Transit Project List – Region 2

PPACG

Project	Description	Program Year(s)	Project Type	Region	Est. Cost
Bijou St. Maintenance Facility	Design and construction of new 10-bay Bustang facility located at the Region 2 Vehicle Storage Facility in central Colorado Springs	Approved	CDOT	2	\$3M
Colorado Springs Transit Center	Contribution to the construction of a transit center in downtown Colorado Springs (MMT, Bustang also serves)	2	Partner	2	\$8M
Woodmen Rd. Mobility Hub	Expansion and/or relocation of Bustang stop and mobility hub in Colorado Springs	1 & 2	CDOT	2	\$6M
Monument PnR	Design of slip ramps to improve bus service at the existing Monument Park-n-Ride / mobility hub	1	CDOT	2	\$0.5M
Outrider Improvements	Stops and shelter improvements at the Tejon Park-n-Ride / mobility hub	1	CDOT	2	\$0.08M
Partner/Capital Call Remaining		2, 3 & 4	TBD	2	\$0
					\$17.58M



Proposed Transit Project List – Region 2 Cont.

PACOG

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
North Pueblo Mobility Hub	Land purchase, design and construction of new mobility hub in Pueblo with 100 - 200 parking spaces	1	CDOT	2	\$3.5M
Outrider Improvements	Stops and shelter improvements at Pueblo West	1	CDOT	2	\$0.08M
CRISI Grant Match	CDOT portion for Southwest Chief application	2	Partner	2	\$0.05M
Partner/Capital Call Remaining		2, 3 & 4	TBD	2	\$0.98M
					\$4.61M

Southeast TPR

Project/Location	Description	Program Yr(s)	Project Type	Region	Est. Cost
Outrider Improvements	Stops and shelter improvements at 8 locations: Lamar, Fort Lyon, Las Animas, La Junta, Swink, Rocky Ford, Manzanola, and Fowler	1	CDOT	2	\$0.60M
Partner/Capital Call Remaining		2, 3 & 4	TBD	2	\$1.49M
					\$2.09M



Proposed Transit Project List – Region 2 Cont.

Central Front Range TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Cripple Creek Admin & Operations	Design of a new administrative/operations facility that will provide a space for the transit division	Approved	Capital Call	2	\$0.12M
Fairplay Mobility Hub	Design and construction of new mobility hub and parking facility to connect Outrider routes (Gunnison-Denver and Fairplay-Breckenridge) along US-285	1	CDOT	2	\$4M
Outrider Improvements	Stops and shelter improvements at 2 locations: Canon City, and Cotopaxi	1	CDOT	2	\$0.16M
Partner/Capital Call Remaining		2, 3 & 4	TBD	2	\$1.02M
					\$5.30M

Previously Approved Project



Proposed Transit Project List – Region 2 Cont.

SCCOG

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
South Central Storage & Maintenance Facility	Land purchase, design and construction of new bus storage and maintenance facility near Trinidad offices	1 & 2	Partner	2	\$2.63M
CRISI Grant Match	CDOT portion of Track improvements - Trinidad to New Mexico border	2	Partner	2	\$0.3M
Potential Stop Improvements	Stops and shelter improvements at 3 locations: Colorado City Corners, Walsenburg, and Aguilar	1	CDOT	2	\$0.20M
Partner/Capital Call Remaining		2, 3 & 4	TBD	2	\$0
					\$3.13M



Proposed Transit Project List – Region 3

Grand Valley MPO

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
I-70B/US 6 Corridor	Arterial Transit & Bike/Ped Improvements	2, 3 & 4	Partner	3	\$1.5M
Outrider Improvements	Stops and shelter improvements at Grand Junction	1	CDOT	3	\$0.08M
Partner/Capital Call Remaining		2, 3 & 4	TBD	3	\$2.29M
					\$3.87M

Northwest TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Winter Park Maintenance Facility	Design of a new facility that will provide more maintenance space and covered overnight storage areas for vehicles	Approved	Capital Call	3	\$0.2M
Outrider Improvements	Stops and shelter improvements at 4 locations: Fraser, Granby, Kremmling, and Hot Sulfur Springs	1	CDOT	3	\$0.3M
Partner/Capital Call Remaining		2, 3 & 4	TBD	3	\$2.60M
					\$3.10M

Previously Approved Project



Proposed Transit Project List – Region 3 Cont.

Gunnison Valley TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Western Slope Storage & Maintenance Facility	Land purchase, design and construction of new Outrider storage and maintenance facility near Montrose (share w/ All Points, SMART, and/or CDOT Region 3)	1 & 2	Partner	3	\$2.7M
Crested Butte Storage Facility	New 5-bay Outrider storage facility in Crested Butte (share w/ Mountain Express)	1 & 2	Partner	3	\$1.5M
Outrider Improvements	Stops and shelter improvements at 3 locations: Montrose, Delta, and Gunnison	1	CDOT	3	\$0.25M
Outrider Improvements	Stops and shelter improvements at 3 locations: Placerville, Ridgway, and Telluride	1	CDOT	3	\$0.25M
Partner/Capital Call Remaining		2, 3 & 4	TBD	3	\$2.90M
					\$7.60M



Proposed Transit Project List – Region 3 Cont.

Intermountain TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
RFTA Aspen Maintenance Facility	Replacement of existing underground fuel tanks with new, double walled tanks and monitoring systems	Approved	Capital Call	3	\$1M
Summit County Transit Operations Center	Design of larger, upgraded facility necessary to accommodate all Summit Stage buses, support vehicles and offices	Approved	Capital Call	3	\$0.43M
Frisco Transit Center	Design and construction of Phase 2 of the Frisco Transit Center	2	Partner	3	\$3.61M
Partner/Capital Call Remaining		2, 3 & 4	TBD	3	\$6.89M
					\$11.93M



Proposed Transit Project List – Region 4

DRCOG

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Longmont/Firestone /Weld County Mobility Hub	Design of interim configuration at SH 119 and I-25 to expand the existing Park-n-Ride from 116 existing spaces to 414 proposed spaces; Land purchase for ultimate center-median configuration to be constructed as part of North I-25 Segment 4	Approved	CDOT	4	\$3.1M
Longmont/Firestone /Weld County Mobility Hub	Construction of interim configuration at SH 119 and I-25 to expand the existing Park-n-Ride from 116 existing spaces to 414 proposed spaces	1, 2 & 4	Partner	4	\$2.7M
SH119 BRT Elements	Contribution in support of RTD's commitment to provide BRT between Boulder and Longmont	4	Partner	4	\$10M
Partner/Capital Call Remaining	See Region 1				
					\$15.8M

Previously Approved Project



Proposed Transit Project List – Region 4 Cont.

North Front Range MPO

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Centerra-Loveland Transit Station	Center-loading express Bustang station constructed as part of North I-25 Segment 7	Approved	Partner	4	\$6M
Berthoud Transit Station	Design for a center-loading express Bustang station constructed as part of North I-25 Segment 6 (to be fully built at a later date)	Approved	CDOT	4	\$0.7M
Berthoud Transit Station	Minimum construction for a center-loading express Bustang station constructed as part of North I-25 Segment 6 (to be fully built at a later date)	2	Partner	4	\$4.3M
Northern Colorado Maintenance Facility	Design and construction of new Bustang storage and maintenance facility in northern Colorado	1 & 4	CDOT	4	\$3.0M
Harmony Rd. PnR	Design to expand the existing Park-n-Ride at I-25 and Harmony in Fort Collins	1	CDOT	4	\$0.5M
Partner/Capital Call Remaining		2, 3 & 4	TBD	4	\$0
					\$14.5M

Previously Approved Project



Proposed Transit Project List – Region 4 Cont.

Eastern TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Bus Stop Improvements	Stops and shelter improvements at Sterling	1	CDOT	4	\$0.08M
Partner/Capital Call Remaining		2, 3 & 4	TBD	4	\$3.11M
					\$3.19M

Upper Front Range TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Bus Stop Improvements	Stops and shelter improvements at 4 locations: Brush, Fort Morgan, Lochbuie, and Hudson	1	CDOT	4	\$0.3M
Partner/Capital Call Remaining		2, 3 & 4	TBD	4	\$4.33M
					\$4.63M



Proposed Transit Project List – Region 5

Southwest TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Mobility Hubs	Mobility & parking in Archuleta & Dolores	2	Capital Call	5	\$1.0M
Outrider Improvements	Stops and shelter improvements at 5 locations: Durango, Mancos, Cortez, Dolores, and Rico	1	CDOT	5	\$0.40M
Bus Shelters	Bus stop shelters (4) in Pagosa Springs	2	Capital Call	5	\$0.10M
Partner/Capital Call Remaining		2, 3 & 4	TBD	5	\$2.45M
					\$3.95M

San Luis Valley TPR

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Poncha Springs Welcome Center	Expansion and renovation of existing facility	Approved	Capital Call	5	\$0.5M
Outrider Improvements	Stops and shelter improvements at 3 locations: Alamosa, Moffat, and Buena Vista	1	CDOT	5	\$0.25M
Partner/Capital Call Remaining		2, 3 & 4	TBD	5	\$2.27M
					\$3.02M

Previously Approved Project



Proposed Transit Projects – Locations TBD

Project/Location	Description	Program Year(s)	Project Type	Region	Est. Cost
Partner/Capital Call Remaining	Available partner project funds and Annual call for capital projects open to local transit agencies	2, 3 & 4	Partner/Capital Call	TBD	\$48.03M
Fleet Purchases	Bustang and Outrider fleet purchases	2, 3 & 4	CDOT	TBD	\$2.5M
					\$50.53M

Capital Call projects in years 2-4 are available for both Urban and Rural locations



SB 267 Transit Benefits Summary

- Increased Service Coverage
- Reduced VMT/Green House Gas Emissions
- Improved Mobility
- Improved Bus Operations
- Improved State of Good Repair
- Enriched Economic Vitality
- Integrated Highway and Transit Improvements



Next Steps

November

- Present proposed SB 267 transit project list to Transit and Rail Advisory Committee for recommendation
- Present proposed SB 267 transit project list to Transportation Commission for review

December

- Present draft final SB 267 transit project list to Statewide Transportation Advisory Committee for recommendation
- Present final SB 267 transit project list and materials to Transportation Commission for approval

Thank you!